

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): Boer et al.  
Case: 10-6-6-6  
Serial No.: 10/562,619  
Filing Date: May 26, 2006  
Group: 2473  
Examiner: Candal Elpenord

Title: Method and Apparatus for Backwards Compatible Communication in a Multiple  
Input Multiple Output Communication System with Lower Order Receivers

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RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated June 1, 2010, Applicants submit the following remarks. The claims are not amended, but are included for the convenience of the Examiner.